Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 01 Jun 2023 until 23:59 on Friday 02 Jun 2023

Forecast Issued on Wednesday 31 May 2023 at 09:43 by Met Office Aberdeen

Confidence: High for dry settled weather over the next few days, but lower for cloud cover, particularly overnight.

Headline for Thursday 01 Jun 2023: Early low cloud clearing from northern and eastern ranges, otherwise another sunny day for most ranges.

Mountain weather hazards on Thursday 01 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Thursday 01 Jun 2023

Weather: low cloud with perhaps some light drizzle across northern and eastern ranges will slowly clear from the southwest during the morning to leave a dry afternoon with sunny spells. Another fine day for Knoydart, Skye and Torridon with clear spells during the early hours and plenty of sunshine through the day.

Chance of cloud-free hill tops above 800m: 90%, but locally 10% at first across northern and eastern ranges, although cloud mostly below 900 metres.

Low cloud and visibility: Extensive cloud at first across northern and eastern ranges, bases 300-500m, but highest summits should remain clear, just above the inversion. Knoydart, Skye and Torridon should remain clear of cloud. Visibilities generally good or very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 01 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	6/8 N	6/7 N	7/10 E	7/11 E	7/11 NE	7/12 NE	6/11 NE	7/11 E	6/11 SE
900	6/8 N	6/8 N	7/10 E	7/11 E	7/11 NE	7/11 NE	6/10 NE	7/11 E	7/11 SE
600	6/8 N	5/7 N	5/8 NE	6/10 NE	7/12 NE	7/12 NE	6/11 NE	6/10 E	5/10 SE
300	3/7 N	2/7 NE	5/9 E	4/9 E	5/9 E	5/10 E	4/9 E	5/10 E	5/9 E
Glen	10/13 NE	7/10 NE	3/7 NE	3/6 NW	6/10 NW	7/12 NW	5/9 W	2/5 E	2/5 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/3	4/2	5/2	6/4	9/7	10/8	9/8	8/6	7/5
900	5/3	5/3	5/3	7/4	9/8	11/9	10/8	8/6	7/5
600	6/4	6/4	7/5	9/7	12/10	12/11	11/10	10/8	8/6
300	9/9	8/8	9/8	12/12	16/15	17/16	16/15	11/10	8/7
Glen	10/8	10/8	11/11	14/14	17/16	18/17	16/16	12/12	10/10
Freezing Level*	2200m	2200m	2300m	2500m	2500m	2500m	2400m	2200m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Risk of sunburn and dehydration in the strong sunshine.

Forecast for Friday 02 Jun 2023

Weather: Some patchy cloud developing around coastal ranges, with the odd patch inland during the early hours, but this soon clearing during the morning, otherwise dry with plenty of sunshine through the day. Clouds increasing during the evening across Caithness and Sutherland and perhaps later Ben Wyvis.

Maximum wind: Variable 5-10 mph

Chance of cloud-free hill tops above 800m: 90%, with patchy cloud at first mostly below 800m.

Low cloud and visibility: Some patchy cloud developing during the early hours, mainly around coastal ranges, bases 300-500m, but higher summits should remain clear above the inversion. Visibilities generally good or very good.

Temperature: **Glens:** Plus 3 Celsius rising to 21 Celsius in the afternoon.
At 800m: Plus 6 Celsius rising to plus 10 Celsius.
Freezing level: Well above the summits.

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